To Commissioner For Patents
Enclosed here is a Form PTO-1449, any required copies of documents listed thereon, and any concise explanation of their relevance is indicated below per 37 CFR 1.97.

Application Number	10/517,917
Filing Date	12/14/2004
First Named Inventor	H.C.F.Martens, et.al.
Group Art Unit	2655
Examiner Name	
Attorney Docket Number	NL 020573

	Please charge any required fee under §1.17(i) or §1.17(p) or any other required fee (except the issue fee) to Account No. 14-1270.						
1.	☐ I certify that these documents were first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three (3) months ago.						
2.	☐ I certify that none of these documents were cited in any communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, none of these documents was known to any individual designated in §1.56(c) more than three (3) months ago.						
	☐ Applica Allowance	ant hereby petitions e, pays the fee unde	under §1.97(d) r §1.17(p) as inc	that this IDS be c licated below, and	onsidered a l I certify 1	fter final Action or 2. as indicate	or Notice of ed above.
	A fee un months aft	nder §1.17(p) is no er the date of appli	t required under cation or RCE, l	§1.97(c), after the pecause I certify 1	e first Action or 2. as in	on on the merits dicated above.	and more than (3)
	application	of the citations is r n (or in U.S. patent e	application Ser	No			
	X A copy of the U.S. patent(s) and patent application publication(s) in all U.S. national patent applications filed after June 30, 2003, and in all international applications that have entered the national stage under 35 USC § 371 after June 30, 2003 under 37 CFR 1.491(b), are not required.						
	A concise explanation of the relevance of each non-English document, as understood by the individual designated in §1.56(c) most knowledgeable about the contents, is enclosed per §1.98(a)(3).						
The co §1.56(oncise explar (c) most kno	nation of the releva wledgeable about t	nce of any non- he contents, is the	English document hat the document	t, as unders is/was:	tood by the indi-	vidual designated in
	X cited in the specification or considered in drafting the specification of this application;						
	previously submitted or cited in the parent application (or in a related patent application Ser. No						
	x cited as an "X" or "Y" document in a foreign Patent Office search report in a foreign counterpart application, a copy of which report is also enclosed.						
	SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED Name (Print Tyne) EDWARD W. GOOD MAN / Registration No. (Attorney/Agent) 28,613						
Name (Pri	int Type)	110	1/1/10			o. (Attorney/Agent)	
Signature Supplied Date Charles 1, 2005 CERTIFICATE OF MAILING OR TRANSMISSION							
I hereby certify that this is being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner For Patents,							
P.O. BOX 1450 Alexandria, VA 22313-1450, or facsimile transmitted to the U.S. Patent and Trademark Office tel. # :on the date below: Name (Print Type) BURNETT JAMES							
					Date	00/11/1	
Signature		Dunto	(Jounes	9	20.0	08/01/05	

PTO/SE/08A (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE ond to a collection of information unless it contains a valid OMB control number.

Under the Paperwork Reduction Act of 1995, no person

Substitute for form 1449/PTO

Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known **Application Number** 10/517,917 Filing Date 12/14/2004 H.C.F.Martens, et.al First Named Inventor Art Unit 2655 Examiner Name NL 020573 Attorney Docket Number

			U. S. PATEN	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	-	Number-Kind Code ^{2 (If known)}	20/20//200	No. 1. 1. 1. 1. 1.	
		^{US-} 5764619	06/09/1998	Nishiuchi et al	
		US-			
		US-			
		US-			
	†	US-			
		US-			
		US-			
	†	US-			
	†	US-			
	 -	US-			
	 	US-			
	+	US-			
		US-			
	 	US-			
		US-			
	 	US-			
		US-			
	+	US-			
<u> </u>	\dagger	US-			

		FORE	IGN PATENT DOCL	JMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	6
		Country Code ³ "Number ⁴ "Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	
		EP0957477 A2	11/17/1999	M.ELEC.IND.CO.	ALL	
		EP0957477 A3	11/05/2003	M.ELEC.IND.CO.	ALL	
		EP1067535 A2	01/10/2001	PION CORP	ALL	
		EP1067535 A9	01/10/2001	PION CORP	ALL	
	1	EP1067535 A3	01/09/2002	PION CORP	ALL	
		EP1174869 A2	01/23/2002	FUJI CO., LTD,	ALL	

	10:4-	
Examiner	Date	
	Considered	
Signature	Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PTO/SB/08B (08-03) Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

		of 1995, no sesons an	e required to respond to a collection	Complete if Known
Substitute for form 14	149/PTO		Application Number	10/517,917
INFORMA	TION DIS	CLOSURE	Filing Date	12/14/2004
STATEMENT BY APPLICANT			First Named Inventor	H.C.F.Martens, et.al
			Art Unit	2655
(Use as	many sheets as n	ecessary)	Examiner Name	
Sheet 1	of	1	Attorney Docket Number	NL 020573
		<u></u>		

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		NAGATA K, ET.AL. Rewritable Duel-Layer Phase-Change Optical Disk; Vol. 38; no. 3B, March 1999 pages 1679-1686	
	 		
1	-		

		Date	
Examiner		Considered	
Signature	i i		tation if not in conformance and not

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO This collection of information is required by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including to process. Any comments on the user of the use